

California OES Weather Threat Briefing

Saturday, May 15, 2021
9:00 AM PDT

Day 1 (Saturday): Scattered thunderstorms are expected today and this evening across the northern and central Sierra, with locally gusty winds, downpours, and small hail possible with any stronger storms. Gusty winds are also expected across portions of inland southern California today.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

05/15/21 - 05/21/21

Saturday-Friday

- Scattered showers and thunderstorms expected through the weekend and into Monday across the central and northern Sierras
 - Locally gusty winds, brief downpours, and small hail are possible with any stronger storms
 - Lightning from any storms could lead to a few new fire starts, though that threat will be mitigated if brief heavier rainfall occur with thunderstorms
- Wind advisories are in effect for portions of inland southern California this weekend
 - Southwest winds 20 to 30 mph with gusts up to 45 mph are expected for the Antelope Valley Saturday
 - West winds of 25 to 35 mph with gusts up to 60 mph are expected Saturday afternoon through Sunday night for the Riverside and San Diego County Mountain Slopes and Deserts
- Periods of gusty winds are expected across the southern California mountains through much of next week, leading to elevated fire weather conditions at times, despite somewhat cooler temperatures expected



CALIFORNIA WEATHER IMPACTS

05/15/21 - 05/21/21

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds			Southern (Mountains)	Southern (Mountains)	Southern (Mountains)	Southern (Mountains)	
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland	Inland					
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Inland/ Southern	Southern	Southern	Southern	Southern	
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



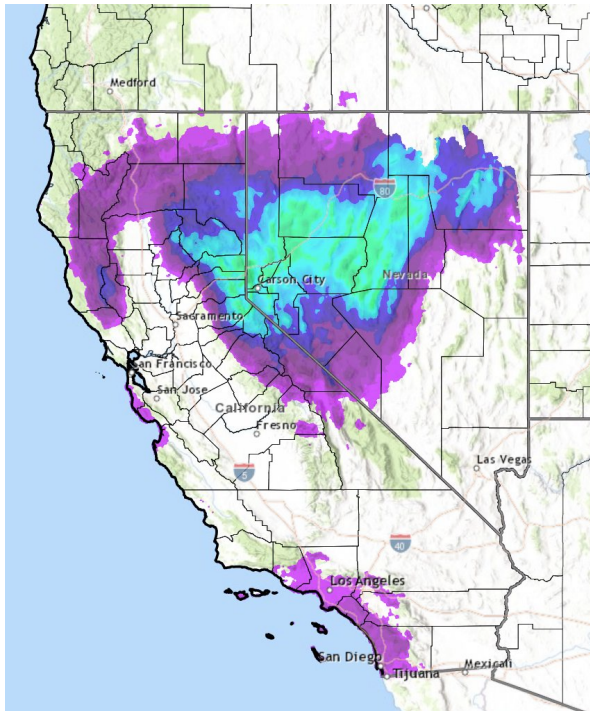
Moderate Impacts



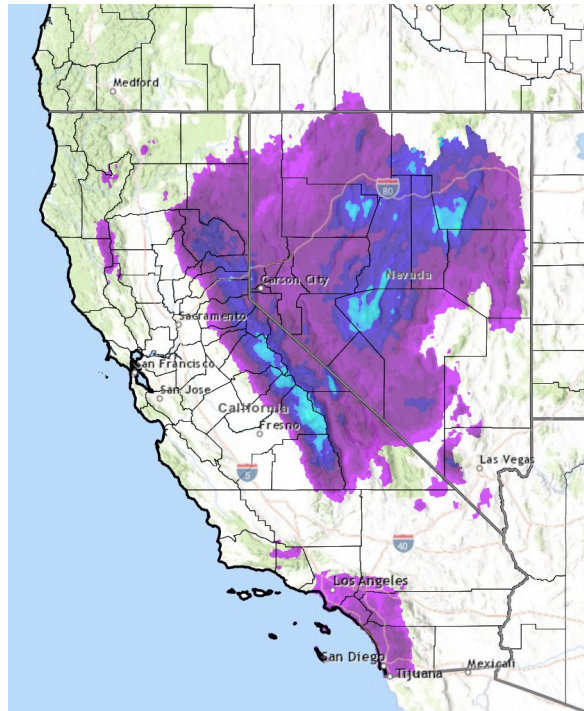
Severe Impacts

PRECIPITATION FORECAST

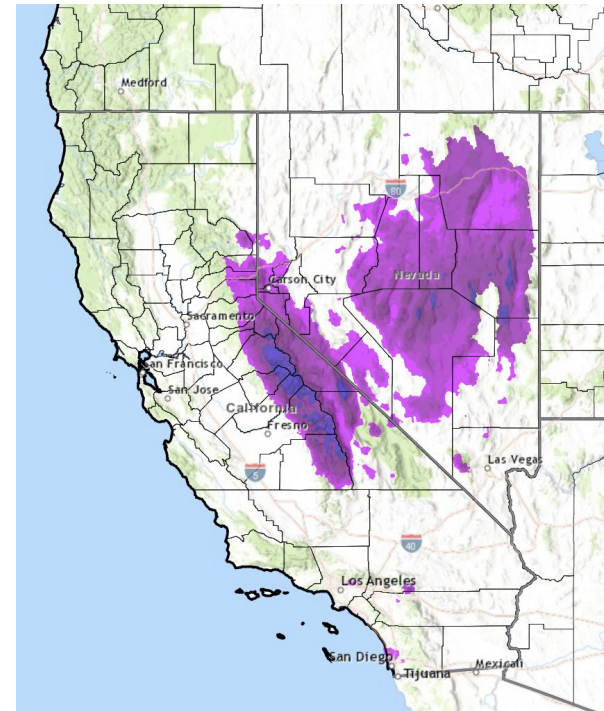
05/15/21 - 05/17/21



Saturday



Sunday



Monday

Precipitation (inches)



WEATHER OUTLOOK

05/20/21 - 05/28/21

6-10 Day Outlook (May 20 – May 24)

Temperatures

- Below normal temperatures are favored statewide

Precipitation

- Near to slightly below normal precipitation is favored across much of the state

8-14 Day Outlook (May 22 – May 28)

Temperatures

- Near normal temperatures are favored across much of the state, except for far northern California where below normal temperatures are favored

Precipitation

- Below normal precipitation is favored for northern and central California, with near normal precipitation favored across southern California



Information provided by:

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